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APPLICATION NO. FILING DATE		NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/423,858	02/	25/2000	MAIWENN BONNET	32143-152042 7234			
4372	7590	01/29/2002			_		
		ER PLOTKIN &	EXAM	EXAMINER			
SUITE 600		VENUE, N.W.		LEWIS, RALPH A			
WASHING	TON, DC 2	0036		ART UNIT PAPER NUMBE			
				3732	. 3732		
				DATE MAILED: 01/29/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

09/423,858

Applicant(s)

Examiner

Art Unit Rainh Lawis

**Bonnet** 

Office Action Summary

	Ralph Lewis	3732	
The MAILING DATE of this communication appears	on the cover sheet with the corres	pondence addre	ss
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET  THE MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE <u>one</u> MONTH	H(S) FROM	
<ul> <li>Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communic</li> <li>If the period for reply specified above is less than thirty (30) days be considered timely.</li> <li>If NO period for reply is specified above, the maximum statutory</li> </ul>	cation. s, a reply within the statutory minimur	n of thirty (30) da	ys will
communication.  - Failure to reply within the set or extended period for reply will, by - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	y statute, cause the application to bec e mailing date of this communication,	come ABANDONE even if timely file	O (35 U.S.C. § 133). d, may reduce any
Status	2001		
1) Responsive to communication(s) filed on <u>Sep 27, 2</u>			•
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This ac	tion is non-final.		
3) Since this application is in condition for allowance closed in accordance with the practice under Ex pa			e merits is
Disposition of Claims			
4) 💢 Claim(s) <u>1-36</u>	is/are	e pending in the	application.
4a) Of the above, claim(s)	is/ar	re withdrawn fr	om consideration.
5) Claim(s)		is/are allowed.	
6) Claim(s)		is/are rejected.	
7) Claim(s)			
8) 🗓 Claims <i>1-36</i>	are subject to restric	ction and/or ele	ction requirement.
Application Papers			
9) The specification is objected to by the Examiner.	•		
10)☐ The drawing(s) filed on is/arc	e objected to by the Examiner.		
11) The proposed drawing correction filed on		b)□ disapprov	ed.
12) The oath or declaration is objected to by the Exam			
Priority under 35 U.S.C. § 119  13)  Acknowledgement is made of a claim for foreign p	priority under 35 U.S.C. § 119(a)	)-(d).	
a) All b) Some* c) None of:	•		
1. Certified copies of the priority documents ha	ve been received.		
2. Certified copies of the priority documents have	ve been received in Application N	No	·
3. Copies of the certified copies of the priority of application from the International Bure	eau (PCT Rule 17.2(a)).	n this National S	Stage
*See the attached detailed Office action for a list of the		(a)	
14) Acknowledgement is made of a claim for domestic	c priority under 35 U.S.C. 3 119	(6).	
Attachment(s)			
15) Notice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper	No(s)	
16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application	(PTO-152)	
17) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:		

Art Unit: 3732

## **Restriction Requirement**

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-24 and 32-34, drawn to a preform, orthodontic apparatus, and method of making, classified in class 433, subclass 18.

II. Claims 25, 26, drawn to an "expansion core", classified in class 425, subclass 522.

III. Claim 27, drawn to "an expansion mechanism", classified in class 425, subclass 522.

IV. Claim 28, drawn to "a fastening hook", classified in class 24, subclass 698.1.

V. Claims 29-36, drawn to "a device for attaching a fastening hook", classified in class 81, subclass 300.

Inventions I and II-V are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, the separately claimed tools - the "expansion core," "expansion mechanism," "fastening hook" and "device for attaching a fastening hook" can all be used in processes to make items other than an orthodontic apparatus. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Any inquiry concerning this communication should be directed to Ralph Lewis at telephone number (703) 308-0770. Fax (703) 872-9302.

R.Lewis January 28, 2002 Ralph A. Lewis Primary Examiner